UNITED
NATIONS

A

General Assembly

Distr.
GENERAL

A/CN.11/93
11 June 1990

ORIGINAL: ENGLISH

INTERGOVERNMENTAL COMMITTEE ON SCIENCE
AND TECHNOLOGY FOR DEVELOPMENT
Extraordinary session
13 June 1990

APPOINTMENT OF MEMBERS OF THE ADVISORY COMMITTEE ON SCIENCE AND TECHNOLOGY FOR DEVELOPMENT

Note by the Secretary-General

1. The Advisory Committee on Science and Technology for Development shall comprise 28 members appointed by the Intergovernmental Committee on the nomination by the Secretary-General after consultations with Governments. The terms of reference of the Advisory Committee, as formulated by the Intergovernmental Committee, are set out in the annex to its resolution 7 (II) of 4 June 1980. 1/

2. The composition of the Advisory Committee is expected to achieve a balance between the various types of expertise in the application of science and technology to development, taking into account the need for equitable geographical distribution. The members of the Advisory Committee provide independent advice in their individual capacities. The term of office is three years, the number of successive terms being limited to two.

3. The term of office of 14 current members expires on 31 December 1990. Accordingly, views and suggestions relating to new appointments to the Advisory Committee were sought from various sources, including Governments and the scientific, technical and entrepreneurial communities.

4. To replace the 14 members whose term will expire on 31 December 1990, the Secretary-General nominates the following experts for a three-year term beginning on 1 January 1991: 2/

Amin BADR-EL-DIN (Jordan)

Donatien BIHUTE (Burundi)

Niels E. BUSCH (Denmark)

Robert G. Jones BUTLER (Ghana)

Meleneo J. CARLOS (Philippines)

Pierre CASTILLON (France)

Hyung Sup CHOI (Republic of Korea)

Mohammed KAMEL (Morocco)

Ladislav KOVAC (Czechoslovakia)

C. N. Geoffrey OLDHAM (United Kingdom)

Daniel RESENDIZ Neñez (Mexico)

Rosa Elena SIMEON (Cuba)

Alexandre P. VLADISLAVLEV (USSR)

WU Yi Kang (China)

Notes

1/ See Official Records of the General Assembly, Thirty-fifth Session, Supplement No. 37 (A/35/37), part two, annex.

2/ Biographical information on the nominees is contained in annex I to the present note. For the convenience of the Intergovernmental Committee, the current membership of the Advisory Committee is given in annex II.

ANNEX I

Biographical information

Amin BADR-EL-DIN (Jordan). Chief Executive Officer, Jordan Technology Group; Chairman of the Board of Directors, Applied Engineering Ltd.; Chairman of the Board of Directors, Jordan Aerospace Ltd.; Chairman of the Board of Directors, Jordan Computer Industries Ltd.; Member, National Committee on Science and Technology Policy; assisting H.R.H. the Crown Prince on technical issues; Member of the Board of Directors, Jordan Technology Development Fund (1987-1989); Chairman of the Board of Directors, Centre for Information on Technology (1988-1989); Director, Science Parks Sector, Higher Council for Science and Technology and Investment Co-ordinator, Royal Scientific Society (1988); Scientific Advisor to the President of the Royal Scientific Society (1987-1988); Scientific Advisor to the Commander, Royal Jordanian Air Force (1985-1987); publications in the field of telecommunications and third world development policies.

Donatien BIHUTE (Burundi). Chairman and Chief Executive Officer, Meridien Bank Burundi; President, Burundi National Chamber of Commerce and Industry; member of the Boards of several companies including HYDROBUR and ARNOLAC; member, National Commission in charge of studying the question of National Unity; Promoter and Managing Director, HYDROBUR (1987-1988); Vice-President, African Development Bank (1981-1986); Minister of Planning (1975-1980); Ambassador of Burundi to Zaire (1973-1974); Executive Director, the World Bank (1970-1972); Alternate Executive Director (1970-1972); Minister of Economy and Finance (1966-1968); Director General, Budget and Accounting, Ministry of Finance (1965-1966).

Niels E. BUSCH (Denmark). Managing Director, Danish Technological Institute (1989-); President, Great Belt Link (1987-1988); Director-General, Risoe National Laboratory (1981-1987); Director of Research, Risoe (1977-1981) and founded Department of Meteorology and Wind Energy; expert in Meteorology and Oceanography; Adjunct Professor of Meteorology, Pennsylvania State University; Adjunct Professor, Naval Post-graduate School, Monterrey, California; research conducted in Planetary boundary layers, wind loading of structures and wind power.

Robert Gyabaa Jones BUTLER (Ghana). Director-General, Council for Scientific and Industrial Research; Chairman, Board of Directors of Western Castings Ltd.; member, National Education Commission; President, Ghana Institution of Engineers (1982-1983); member, Science and Technology Committee of the National Development Commission for Planning the science and technology sector of 1982-1986 Five-Year Development Plan; National Project Manager, Ghana/UNDP Scientific Instrumentation Centre Project (1977); served as Director, National Investment Bank; Head of Electrical and Electronics Section, Institute of Standards and Industrial Research (1971-1976); author of papers on manpower planning and scientific instrumentation.

Meleneo J. CARLOS (Philippines). President and Manufacturing and Technical Director, Resine Inc.; President, Chem Insurance Brokers and Services Co.; President, Phil-Sea Food Enterprises, Inc.; President, Pro-Tex Products Inc.; President, Meja Development Corporation; Vice President, AVC Chemical Corporation;

/...

READEX FICHE

Vice-President, Progenerix Inc.; Chairman, Asian Scientific Research Foundation, Inc.; Chairman, AVC Chemical Corporation; Chairman, Chemserve Inc.; Chairman, Phil-Sea Food Enterprises, Inc.; Chairman, Industrial Research Foundation, Inc.; Director, Philippine Iron Construction and Marine Works, Inc.; Director, Vacphil Rubber Corporation; Director, Integrated Microelectronics Inc.; Director, Philippine Airlines Inc.; Trustee, Philippine Foundation for Science and Technology; Trustee, Xavier University; Vice Chairman, Presidential Task Force on Science and Technology.

Pierre CASTILLON (France). Chairman, ELF TECHNOLOGIES Inc.; Senior Vice President, Research, Development, Innovation, ATOCHEM (1983-1985); Vice-President, Engineering Polymers, ATO CHIMIE; Vice-President, International Operations, Societé Nationale des Pétroles d'Aquitaine and other positions held in the petroleum and chemistry field since 1963; member of the Board of SANOFI ELF BIO Industries, INOIVELF and SNECMA; member, Governing Board of EIRMA (European Industrial Research Management Association) (1988); member, the "Conseil Superieur de la Recherche et de la Technologie", Ministry for Research and Technology (1987); member, the Conseil de Perfectionnement de l'Ecole Superieure de Guerre (1987).

Hung Sup CHOI (Republic of Korea). Chairman, Korea Human Development Institute; member, National Academy of Sciences, Republic of Korea; Adviser, Pohang Iron and Steel Co. Ltd.; Chairman, Institute for Systems Development Transnational (1972-1984); Science Adviser, National Economic and Social Development Board, Thailand (1981); Adviser, Korea Advanced Institute of Science and Technology (1980-1981); President, Korea Advanced Institute for Science (1980); President, Korea Science and Engineering Foundation (1977-1980); Minister, Ministry of Science and Technology, Republic of Korea (1971-1978); President, Korea Institute of Science and Technology (1966-1971); received National Prizes for Invention (1965, 1968), National Academy of Sciences Prize (1979) and order of service merits (1963, 1975, 1977); author of books on science and technology policies, technological development and research and development in developing countries.

Mohammed KAMEL (Morocco). Secretary-General, Institut national de recherches agricoles (INRA) (1990-); Director of Regional Centre of Research, Settat (1985-1989); INRA/USAID Dryland Project Co-ordinator (1981-1985); Head, Vegetable Research Station (1978-1981); Representative of Morocco in Advisory Committee on Strategic Plans for International Centre for Agricultural Research for Dryland Areas (1987); specialization and publication in the field of plant science.

Ladislav KOVAC (Czecholovakia). Minister of Education (1989-); Visiting Professor, University of Buenos Aires (1988-1989); Institute of Animal Physiology, Slovak Academy of Sciences (1977-1989); Visiting Professor, University of Bordeaux (1988-1989); Visiting Professor, University of Stockholm (1986-1987); Visiting scientist, Gif-sur-Yvette (1985); Visiting Professor, Cornell University, Ithaca (1982-1983); Clinical chemist, Psychiatric Hospital, Pezinok (1970-1977); Visiting Professor, Max-Planck Institute, Dortmund (1969-1970); Head, Department of Biochemistry, Komensky University (1965-1970); more than 100 scientific publications in the fields of biochemistry, molecular genetics, neurobiology and psychology.

Charles Herbert Geoffrey OLDHAM (United Kingdom). Director, Science Policy Research Unit, and Professional Fellow, University of Sussex; Associate Director, International Development Research Centre (1970-1980); Deputy Director, Science Policy Research Unit, University of Sussex (1966-1980); advised several developing countries and international organizations on science policy; member of Board of Governors, Institute of Development Studies; Science and Technology Editor, World Development; member, Executive Committee of Editorial Board, China Quarterly; published extensively in areas related to science and technology policy, technology transfer and science in China.

Daniel RESENDIZ Nuñez (Mexico). Secretary General, National Council of Science and Technology (1982-); Director, Institute of Engineering, National University of Mexico (1974-1982); Technical Director, GHI Consulting Engineers, S.C. (1971-1974); member, Executive Council of the Institute of Electrical Research; member, Executive Council, Mexican Petroleum Institute; member, International Committee of the Theoretical and Applied Mechanics Journal; member, Executive Committee of Institute of Physics, National University of Mexico; received various awards and published many technical books and articles especially on soft-ground tunnelling.

Rosa Elena SIMEON (Cuba). President, Academy of Sciences of Cuba (1985-); Director, National Centre for Animal Health (1981-1985); President, Scientific Council, National Centre for Animal Health (1975-1981); member, State Committee for Science and Technology (1976-1981); member, Annual Science Branch, Scientific Council, Cuban Academy of Sciences; Full Professor, University of Havana (1981); conducted research on animal viruses with many papers published.

Alexander P. VLADISLAVLEV (USSR). Secretary General, Soviet Parliament, Executive Vice-President, Union of Scientific and Engineering Societies of the USSR; formerly First Deputy Chairman of the Council of All-Union Scientific and Technological Societies (VSNTO); Chairman of National Committee on Adult Education of the USSR Commission for UNESCO/Member of the Administrative Council of the UNESCO International Institute of Educational Planning (1984); Deputy Chairman of the All-Union Society "Znanie" (1974-1986); Chairman of the Council of Continuing Education of the USSR Academy of Pedagogical Sciences/Vice-President of the World Council on Adult Education (1980); author of over 200 publications on problems related to drilling machinery, gas dynamics and adult education; has extensive experience in education and research activities on international cultural, scientific and technological co-operation.

WU Yikang (China). Commissioner, State Science and Technology Commission (SSTC); Director, Department of International Co-operation, SSTC; Director, China Science and Technology Exchange Centre; Council member, China-United Nations Association; member, Advisory Committee, China International Engineering Consultancy Co-operation; member, Committee for the Promotion for Sino-Japan Friendship in the 21st Century; Counsellor/Minister-Counsellor, Scientific and Technological Affairs, People's Republic of China Embassy to the United States (1982-1985); Deputy Director/Division Chief, Bureau of Foreign Affairs, SSTC (1977-1981); Engineer, Bureau of Foreign Affairs, SSTC (1975-1977); Third Secretary, People's Republic of China Embassy to the United Kingdom (1971-1975); his fields of interest include international science and Technology relations, policies and planning, management, architecture and urban development.

ANNEX II

Membership of Advisory Committee on Science and Technology for Development in 1990

(28 members)

Carlos R. ABELEDO	(Argentina)
Saleh AL-ATHEL	(Saudi Arabia)
Dulce Arnao de UZCATEGUI	(Venezuela)
Elisabeth BIRMAN	(Hungary)
Ali BOUSSAHA	(Algeria)
Harvey BROOKS	(United States of America)
Robert Gyabaa Jones BUTLER	(Ghana)
Hyung Sup CHOI	(Republic of Korea)
Karl E. GANZHORN	(Federal Republic of Germany)
Joséphine GUIDY-WANDJA	(Côte d'Ivoire)
Elisabeth HELANDER	(Finland)
David KEAR	(New Zealand)
Stefan KWIATKOWSKI	(Poland)
Seeiso LIPHUKO	(Botswana)
Henry LOWE	(Jamaica)
Joanna Olutunbi MADUKA	(Nigeria)
Marcos MARES GUIA	(Brazil)
Tansia Molende MONKOY	(Zaire)
Thomas R. ODHIAMBO	(Kenya)
C. H. Geoffrey OLDHAM	(United Kingdom of Great Britain and Northern Ireland)
OMAR bin Abdul RAHMAN	(Malaysia)
Yash PAL	(India)
Maria de Lourdes PINTASILGO	(Portugal)
Daniel RESENDIZ NUÑEZ	(Mexico)
Yangze SHERPA	(Nepal)
Mikoto USUI	(Japan)
Alexandre P. VLADISLAVLEV	(Union of Soviet Socialist Republics)
WU Yi Kang	(China)